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PATENT

INSTITUTE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Akram et al.

Serial No.: 10/055,298

Filed: January 23, 2002

For: METHOD AND APPARATUS FOR CONDUCTING HEAT IN A FLIP-CHIP

ASSEMBLY

Examiner: Unknown

Group Art Unit: 2829

Attorney Docket No.: 4376.1US (99-0660.1)

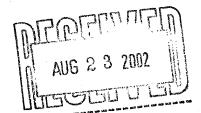
CERTIFICATE OF MAILING

I hereby certify that this correspondence along with any attachments referred to or identified as being attached or enclosed is being disposited with the United States Postal Service as First Class Mail (under 37 C.F.R. § 1.8(a)) on the date of deposit shown below with sufficient postage and in an envelope addressed to the Commissioner for Patents, Washington, D.C.

July 8, 2002 /

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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents Washington, D.C. 20231

Sir:

In compliance with the duty to disclose information material to patentability pursuant to 37 C.F.R. § 1.56, it is respectfully requested that this Supplemental Information Disclosure Statement be entered and the documents listed on attached Form PTO-1449 be considered by the Examiner and made of record. The listed documents are from co-pending application Serial No. 09/885,615, filed June 20, 2001. Copies of the listed documents are enclosed pursuant to 37 C.F.R. § 1.98(a).

In accordance with 37 C.F.R. § 1.97(g) and (h), filing of this Supplemental Information Disclosure Statement is not to be construed as a representation that a search has been made or an admission that the information cited herein is, or is considered to be, material to patentability as

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defined in 37 C.F.R. § 1.56(b). Further, no representation is made by Applicants herein that no other possible material information as defined in 37 C.F.R. § 1.56(b) exists.

DOCUMENTS

U.S. Patent Documents

U.S. Patent No.	Issue Date	<u>Inventor</u>
4,764,804	08/1988	Sahara et al.
5,354,717	10/1994	Pollock et al.
5,817,540	10/1998	Wark
6,287,893	09/2001	Elenius et al.

Applicants offer to supply any explanation or discussion of the documents which the Examiner feels is necessary or desirable and which is requested.

This Supplemental Information Disclosure Statement is filed within three (3) months of the filing date of the above-identified application.

Respectfully submitted,

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Date: July 8, 2002

JRD/sls:dip

Enclosures: Form PTO-1449

Copy of documents cited



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(2-92)

Sheet 1 of 1 Form PTO-1449 Docket Number (Optional) Application Number 4376.1US (99-0660.1) 10/055,298 INFORMATION DISCLOSURE CITATION Applicant Akram et al. IN AN APPLICATION (Use several sheets if necessary) Filing Date January 23, 2002 Group Art Unit 2829 **U.S. PATENT DOCUMENTS** DOCUMENT NUMBER EXAMINER INITIAL FILING DATE IF APPROPRIATE DATE NAME CLASS SUBCLASS 4,764,804 08/1988 Sahara et al. 5,354,717 10/1994 Pollock et al. 5,817,540 10/1998 Wark 6,287,893 09/2001 Elenius et al. FOREIGN PATENT DOCUMENTS DOCUMENT NUMBER Translation DATE COUNTRY CLASS SUBCLASS NO OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) **EXAMINER** DATE CONSIDERED EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if no in conformance and not considered. Include copy of this form with next communication to the applicant.